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(71) Applicant (for all designated States except US): **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL];
Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

P. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **HOOGZAAD, Gian** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **VERTREGT, Maarten** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) Agent: **DULJVESTIJN, Adrianus, J.**; Philips Intellectual Property & Standards, Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

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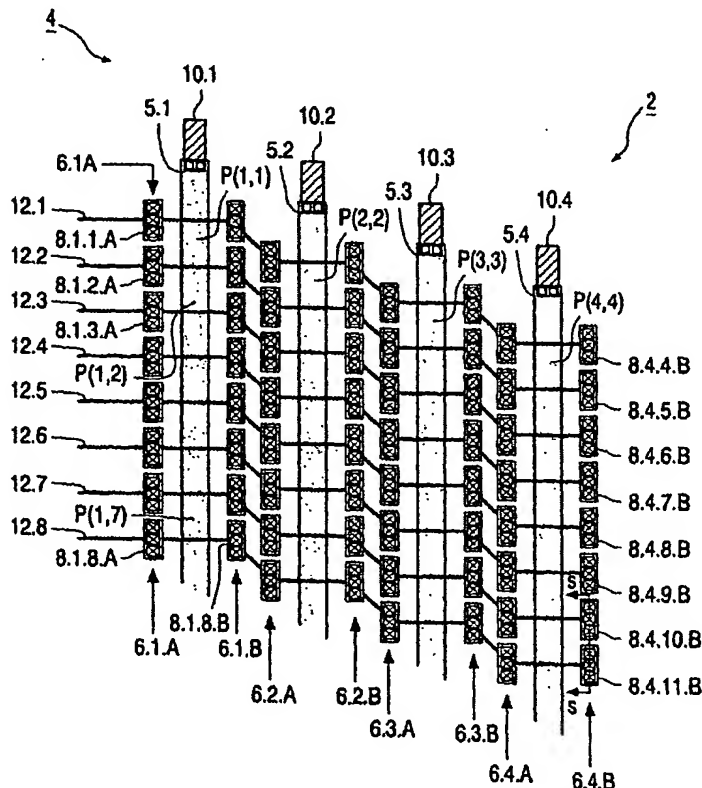
(72) Inventors; and

(75) Inventors/Applicants (for US only): **TUINHOUT, Hans,**

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(54) Title: **RESISTOR NETWORK SUCH AS A RESISTOR LADDER NETWORK AND A METHOD FOR MANUFACTURING SUCH A RESISTOR NETWORK**



(57) Abstract: The invention relates to a resistor network (2) such as a resistor ladder network, comprising at least a resistor body (4) which is provided with at least a column (6) of taps (8) situated between a first tap and a second tap, wherein, in use, at least two taps can be connected with respective first and second sources of reference input potentials, and wherein each tap of the at least one column of taps can be used for outputting an output potential via a contact area which is connected with the concerning tap, wherein the resistor body (4) comprises a multiple of resistor sub-bodies (5), wherein each resistor sub-body (5) is connected with a column (6) of taps (8), and wherein the only electrical connections between the resistor sub-bodies (5) are established by electrical connections via taps (8) connected with the resistor sub-bodies (5). Furthermore the invention relates to a method for manufacturing a resistor network (2) such as a resistor ladder network.

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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED

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EPO-Internal, WPI Data, PAJ, INSPEC, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 015, no. 284 (E-1091), 18 July 1991 (1991-07-18) -& JP 03 098317 A (NISSAN MOTOR CO LTD), 23 April 1991 (1991-04-23) abstract; figure 2	1,3,5-9
Y	---	2,4,10, 11
X	DE 197 32 842 A (ARLT STEFFEN DIPL ING ;KAMPE JUERGEN DR ING (DE)) 18 February 1999 (1999-02-18) abstract; claims; figure 4 column 2, line 32 - line 39 --- -/--	1,3,6,9

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Wirner, C

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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